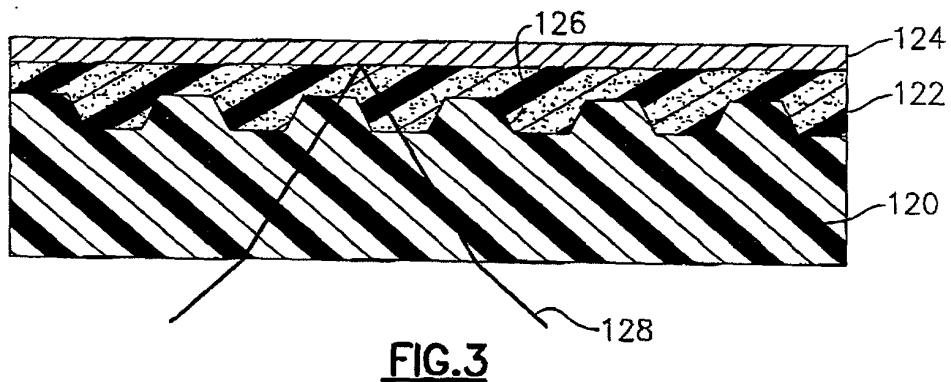
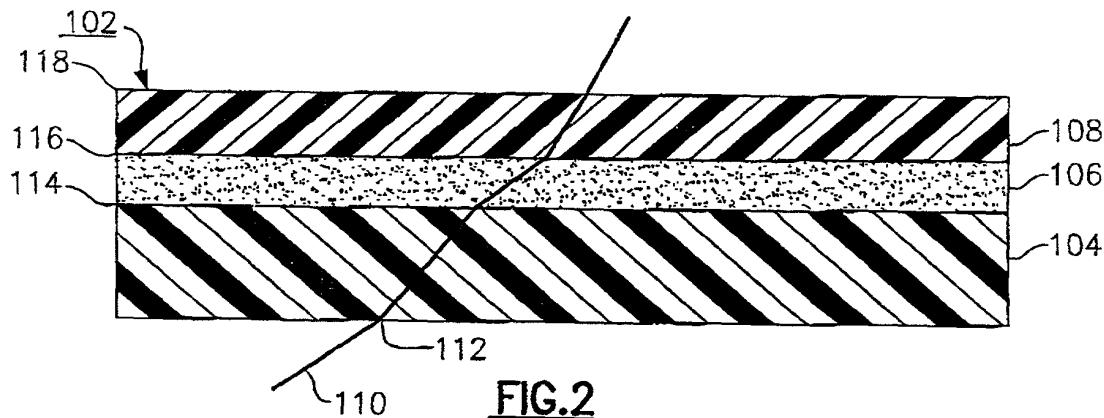
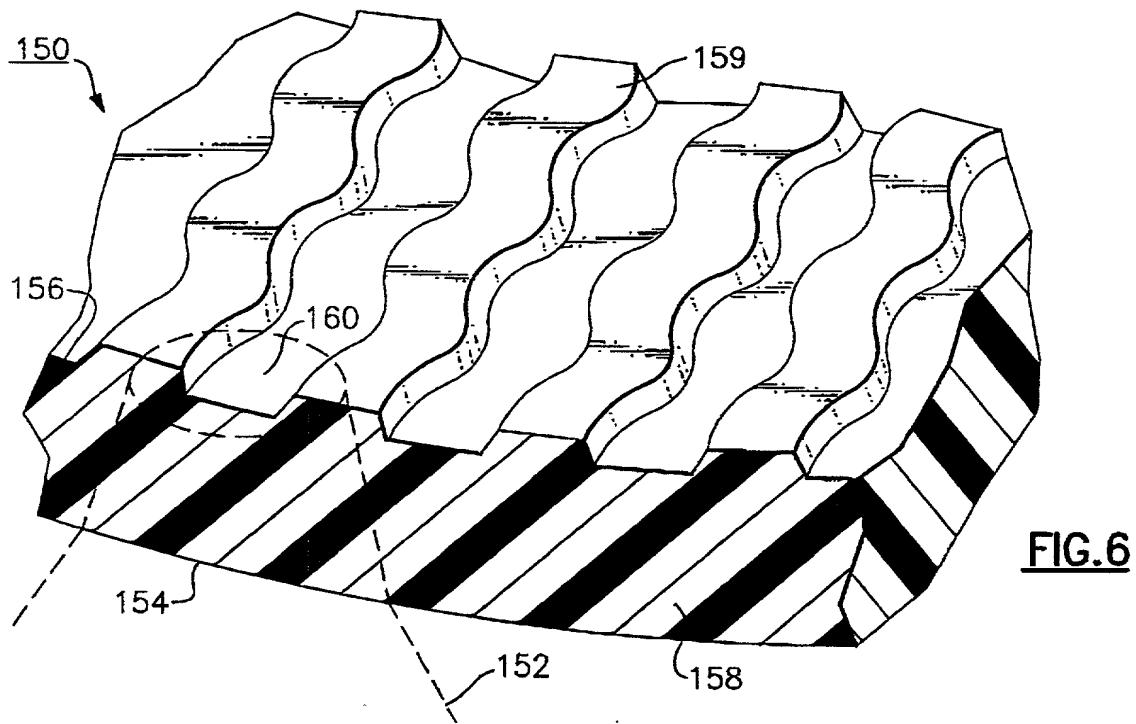
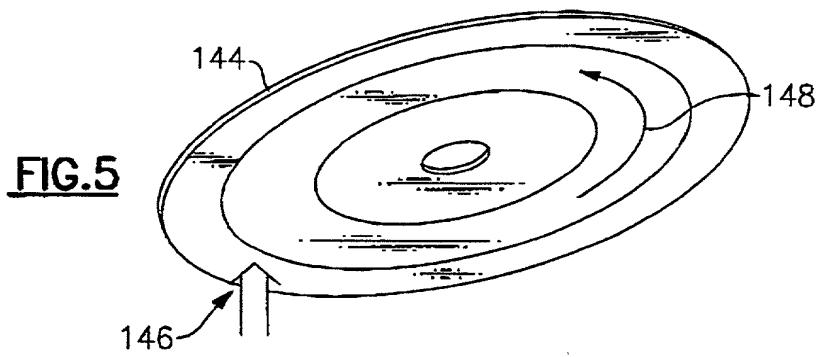
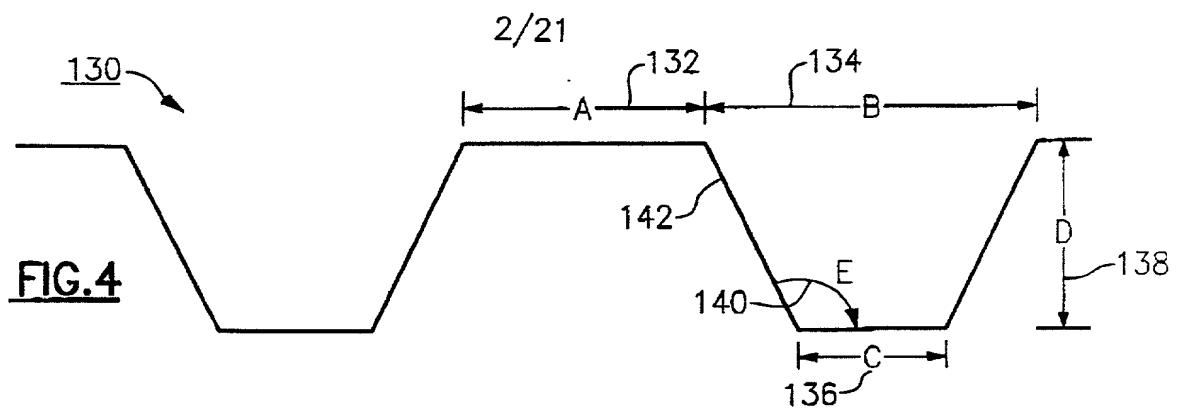
FIG.1



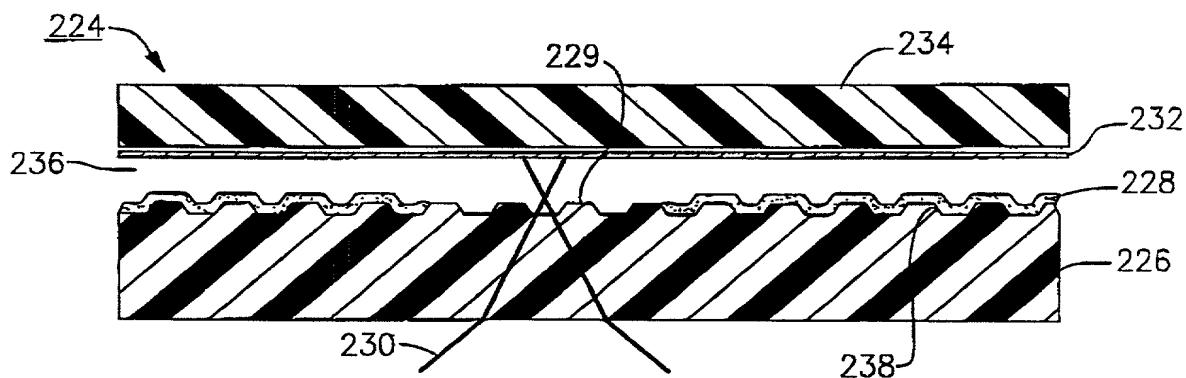


FIG.7

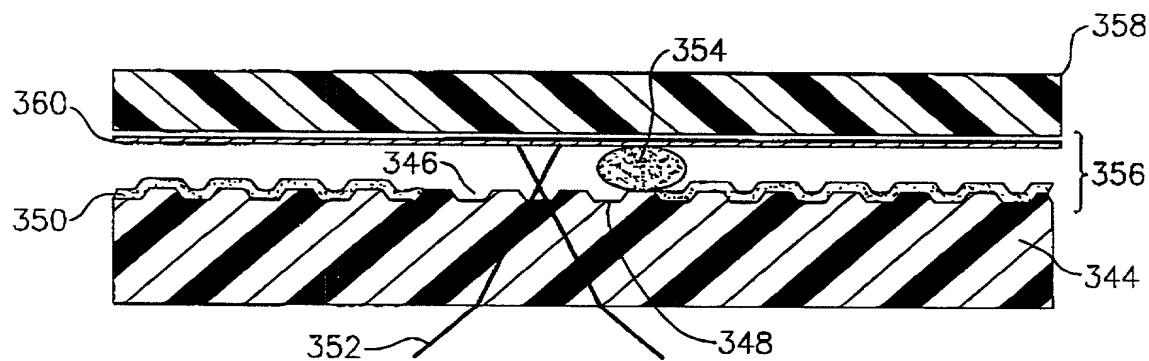


FIG.8

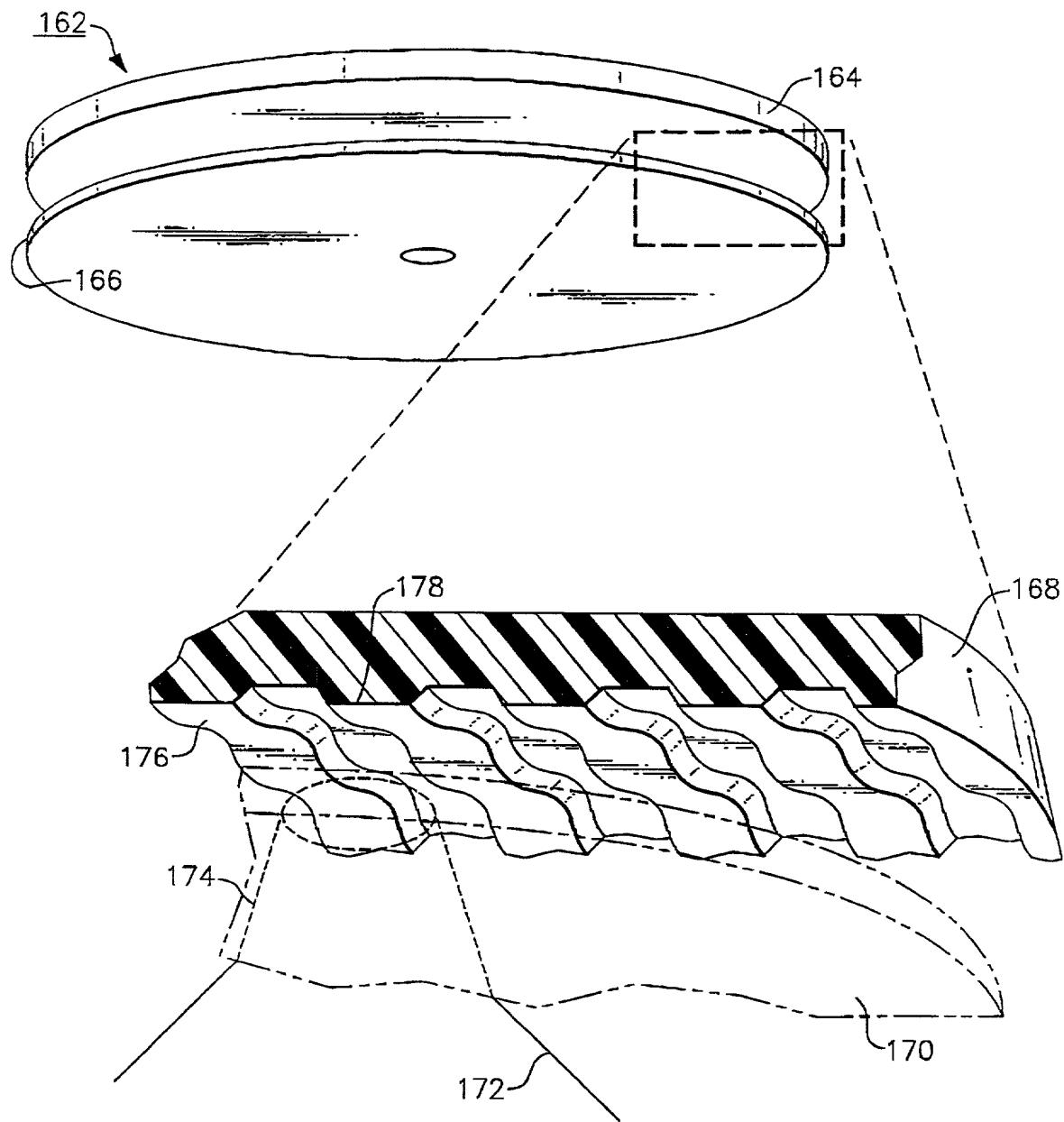
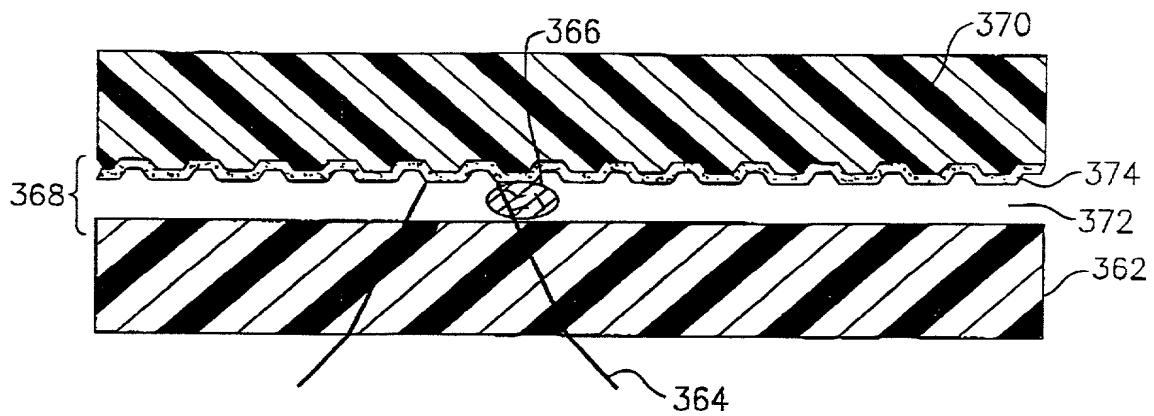
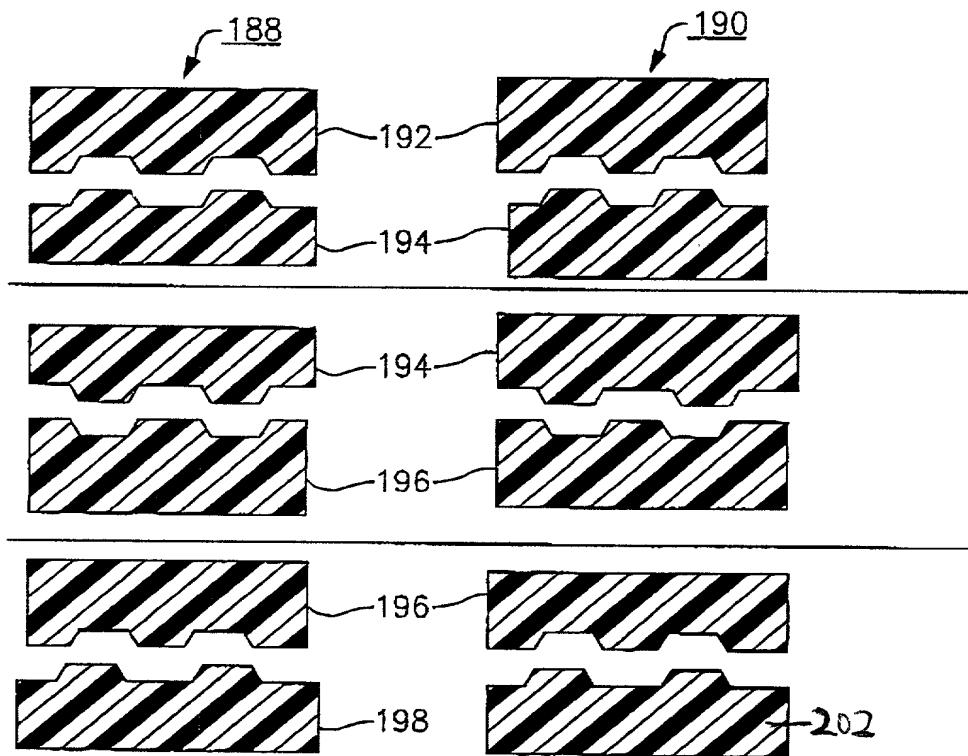
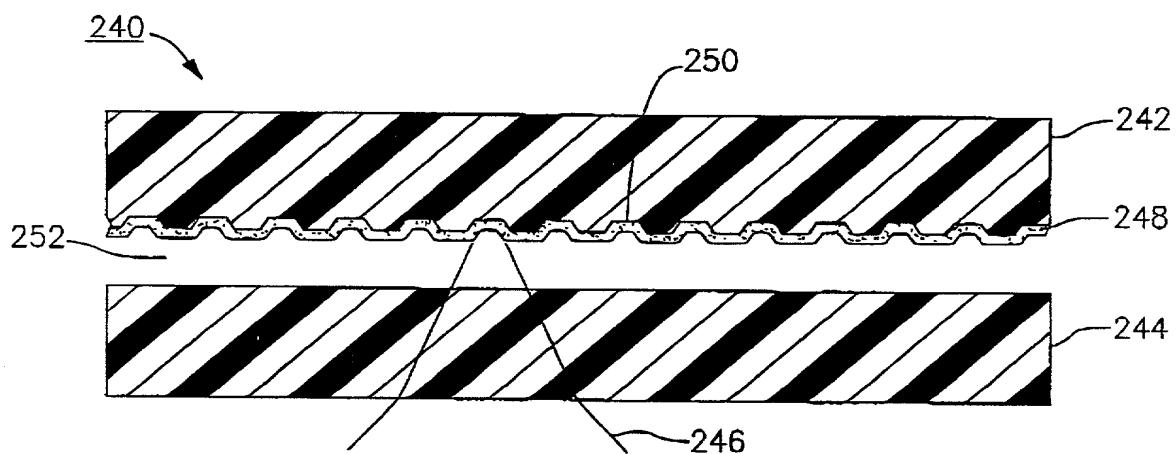
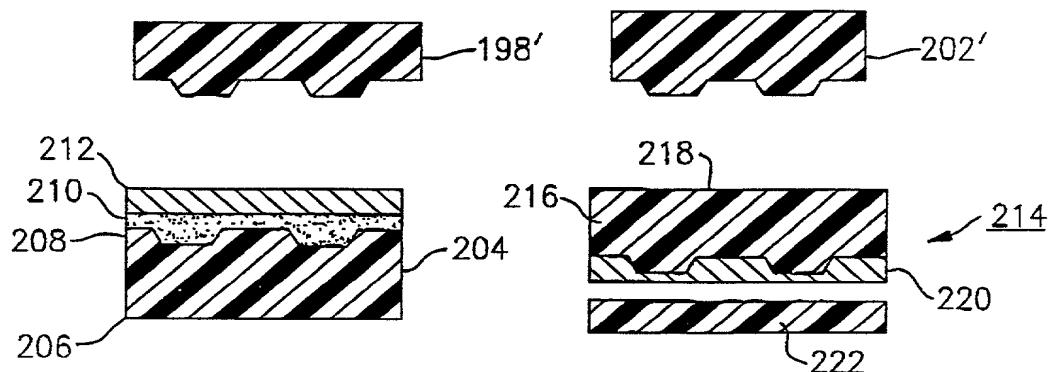
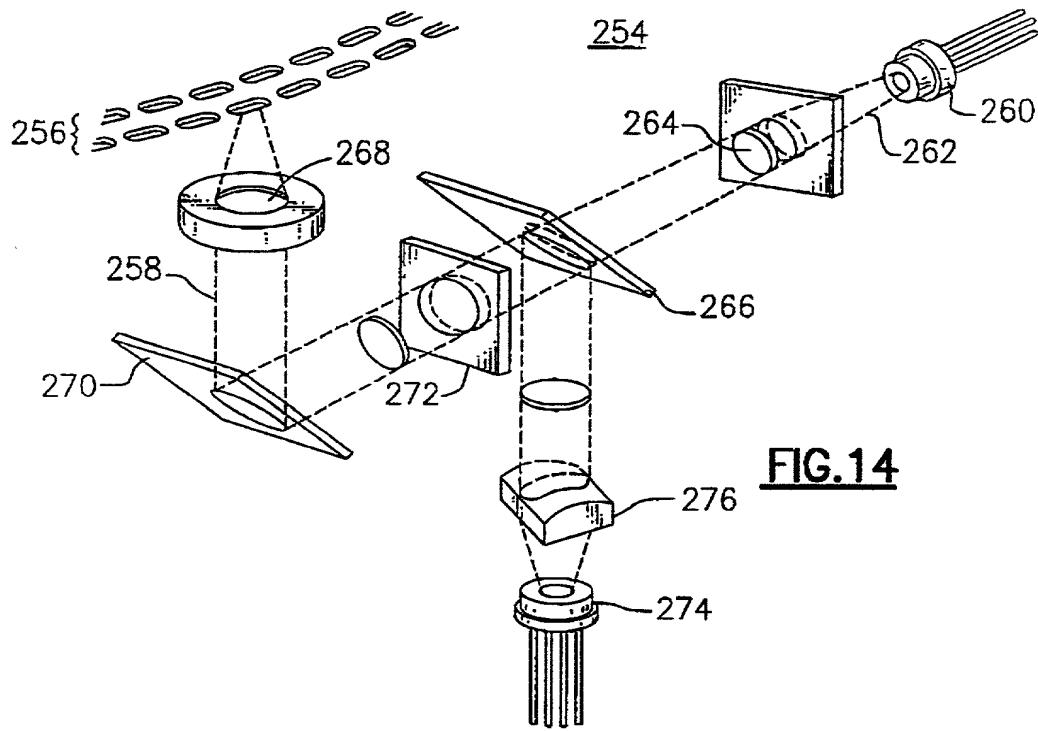
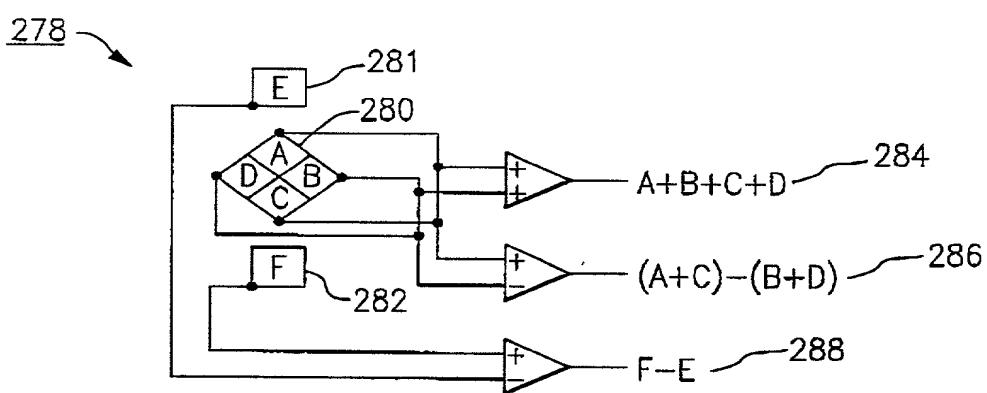


FIG.9

FIG. 10FIG. 11



FIG. 14FIG. 15

8/21

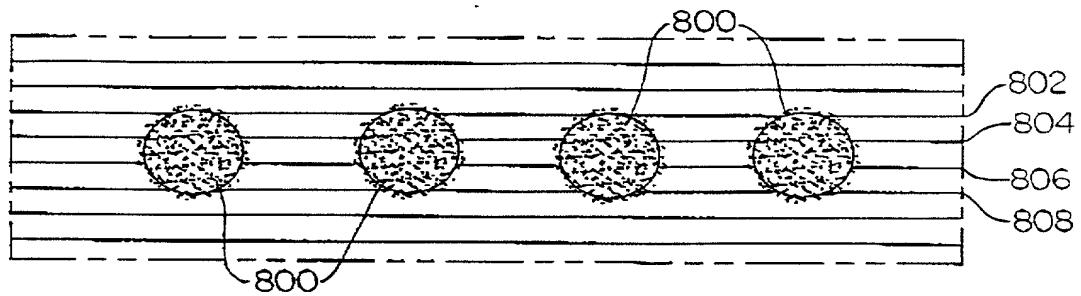


FIG.16

AUXILIARY PAGES

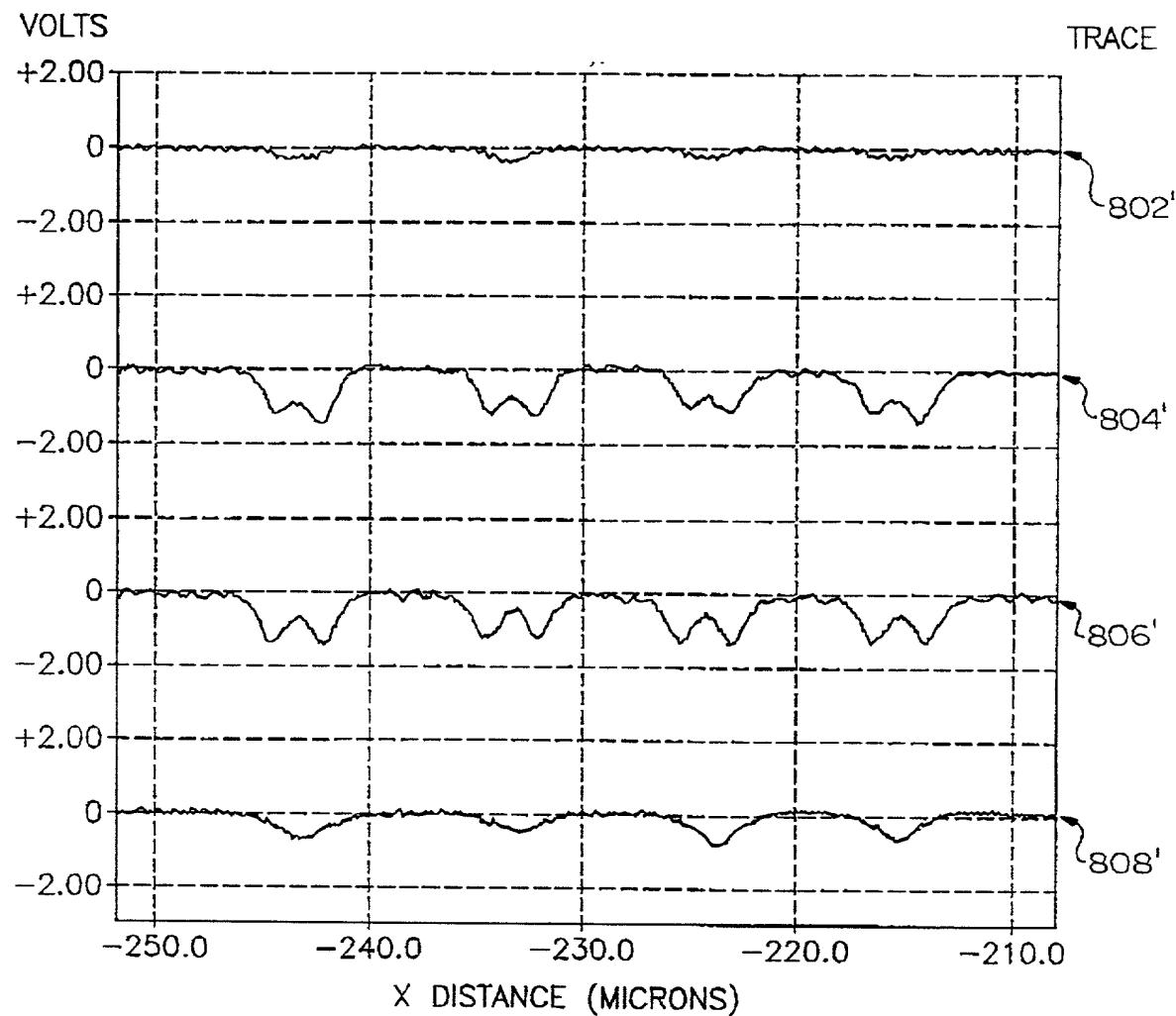


FIG.17

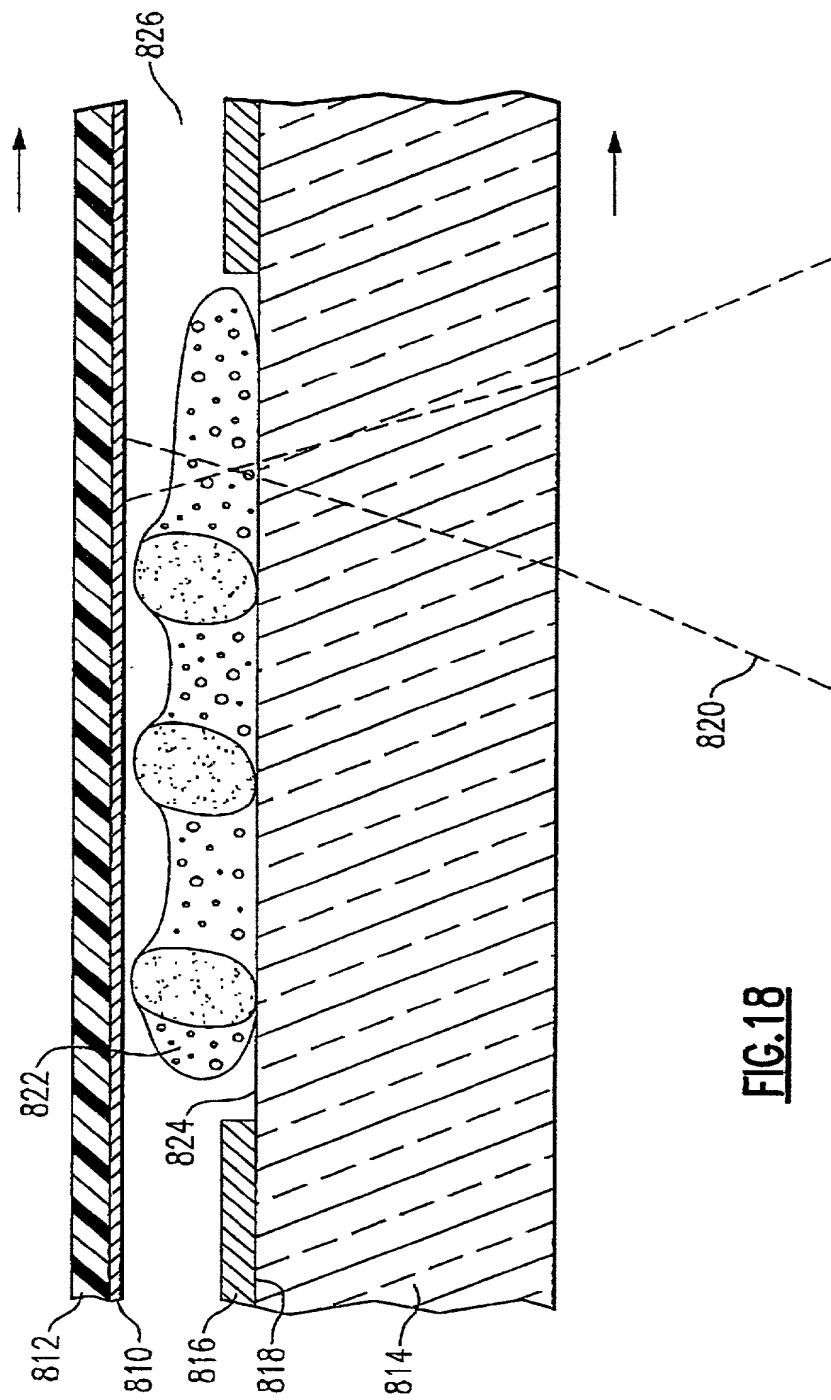


FIG. 18

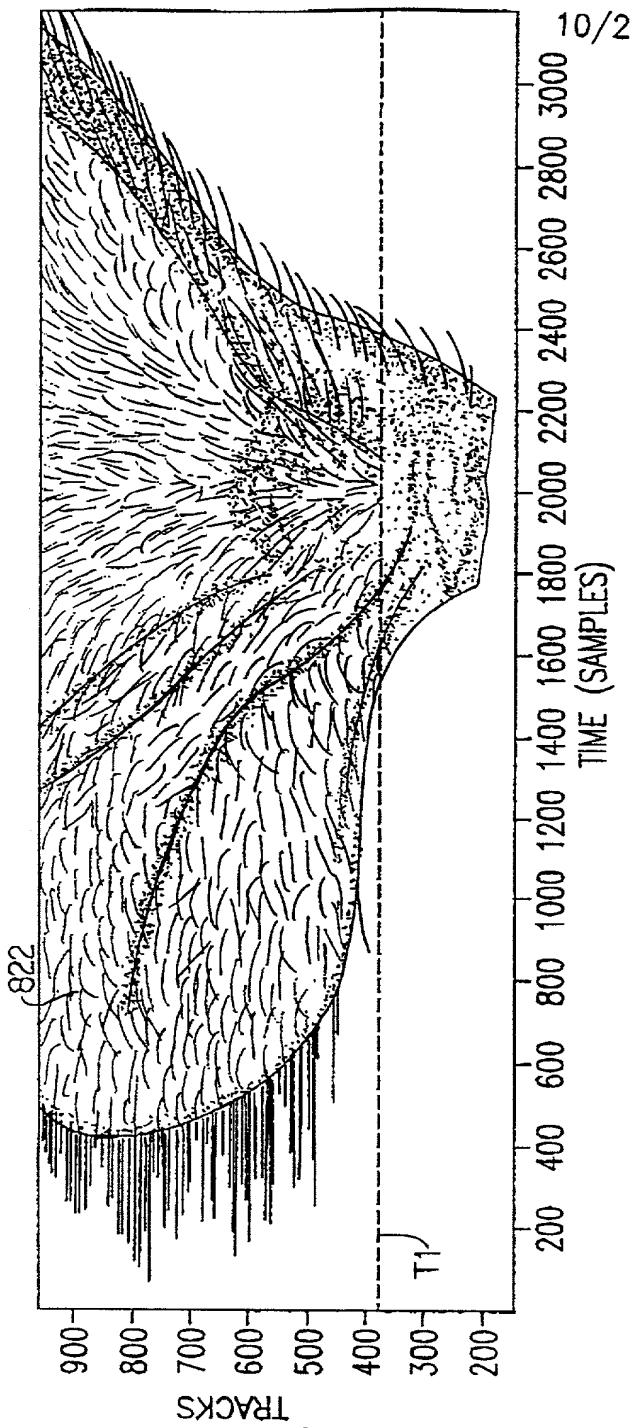


FIG.19

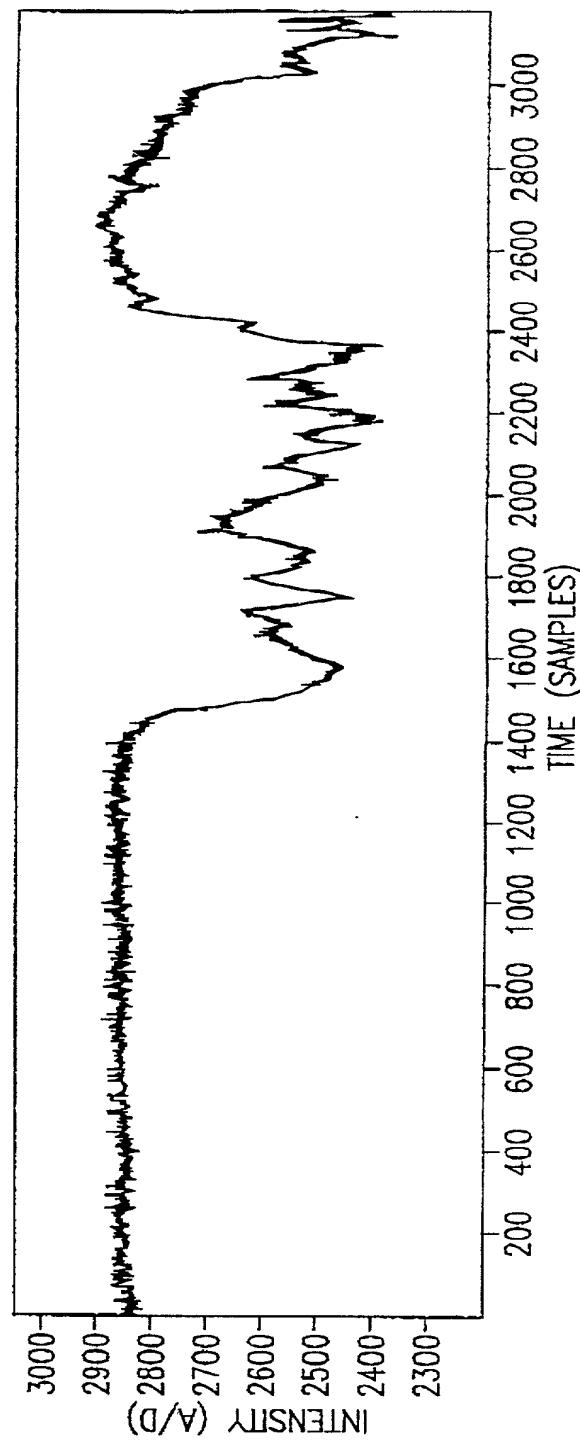


FIG.20

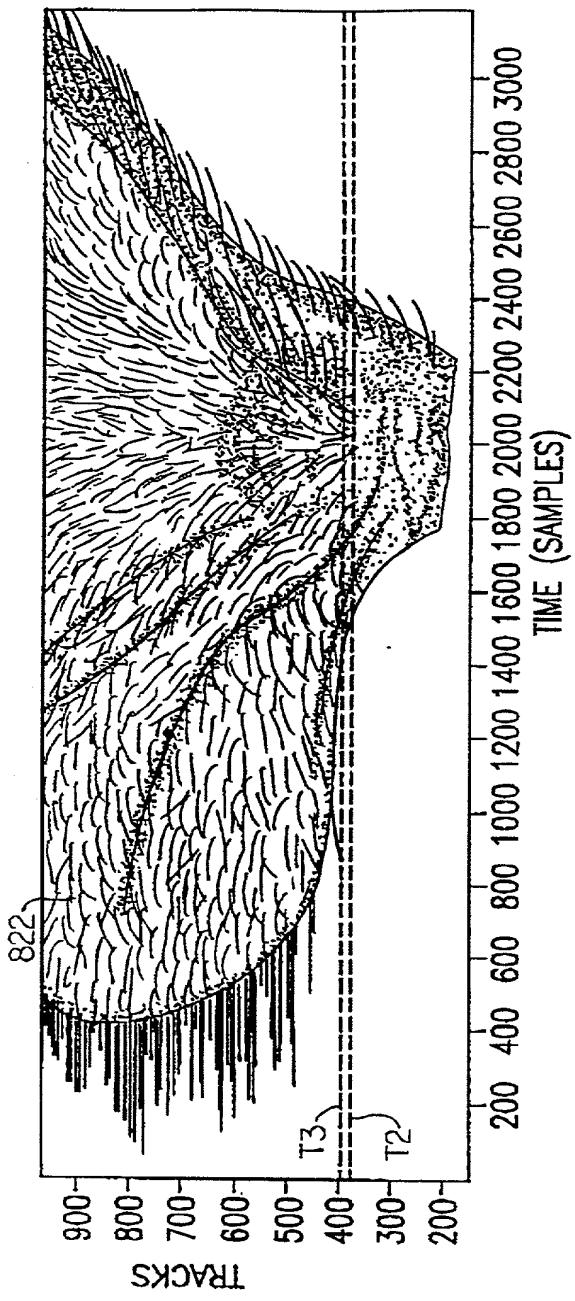


FIG.21

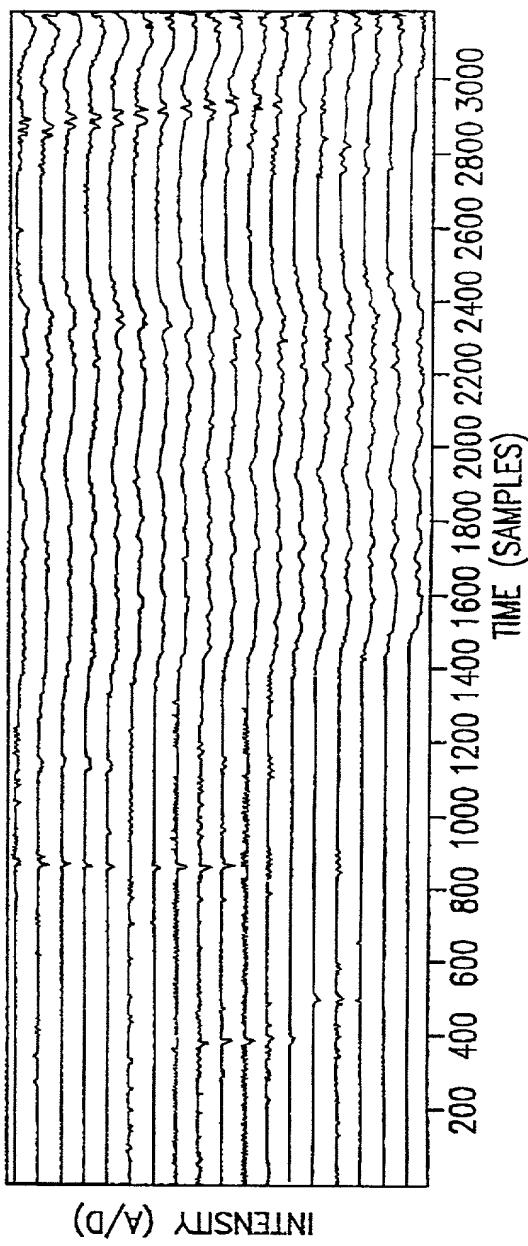


FIG.22

TOTAL = TIME 90000

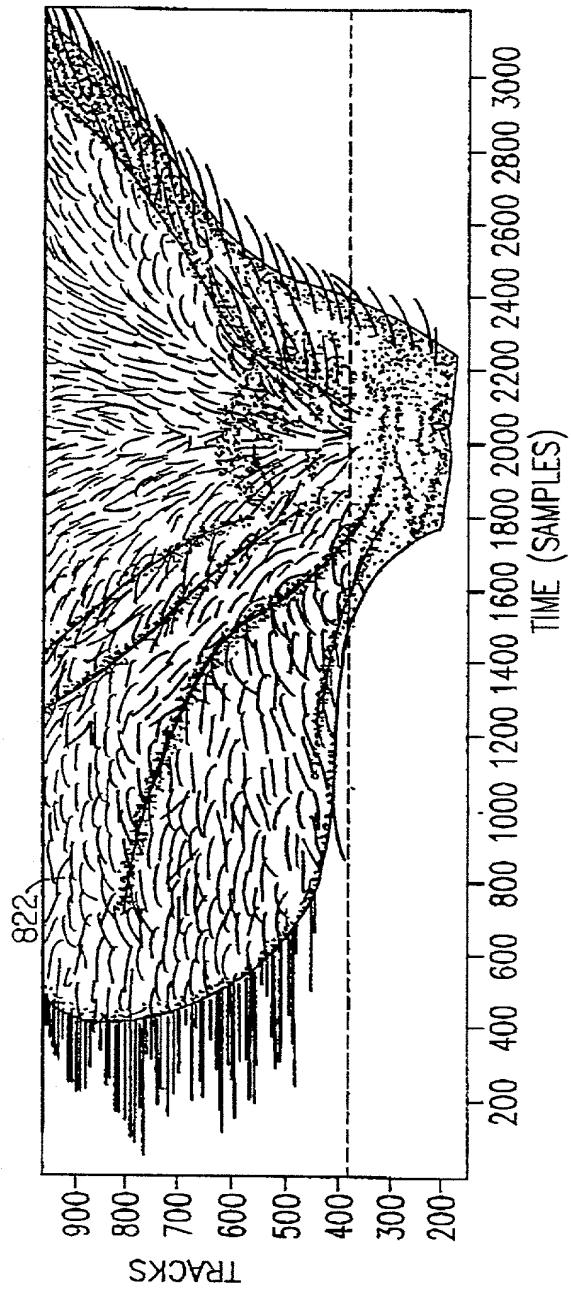


FIG.23

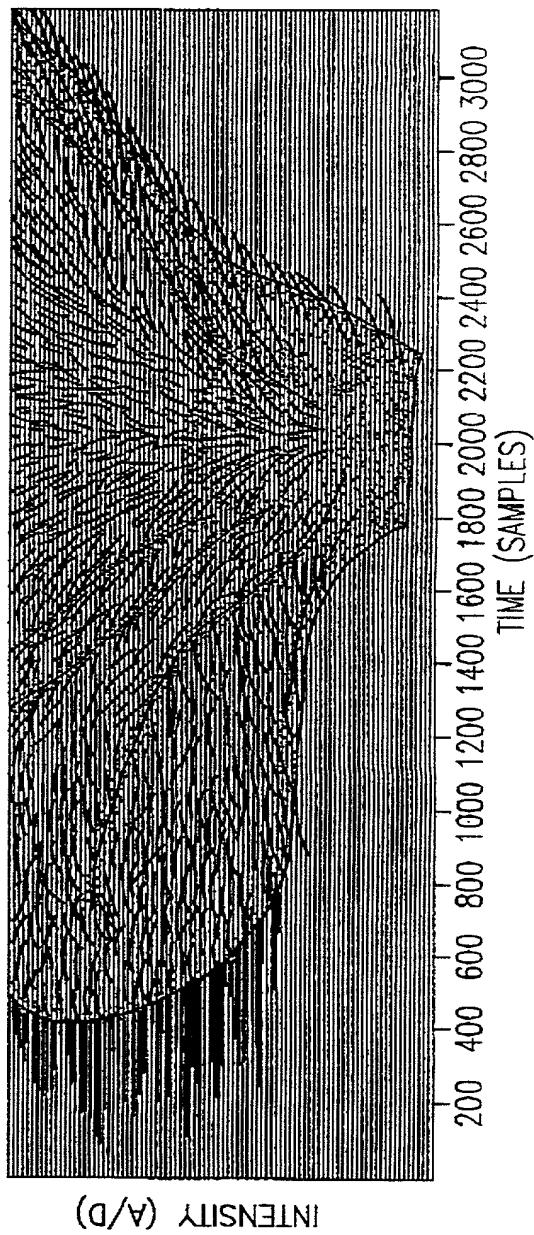
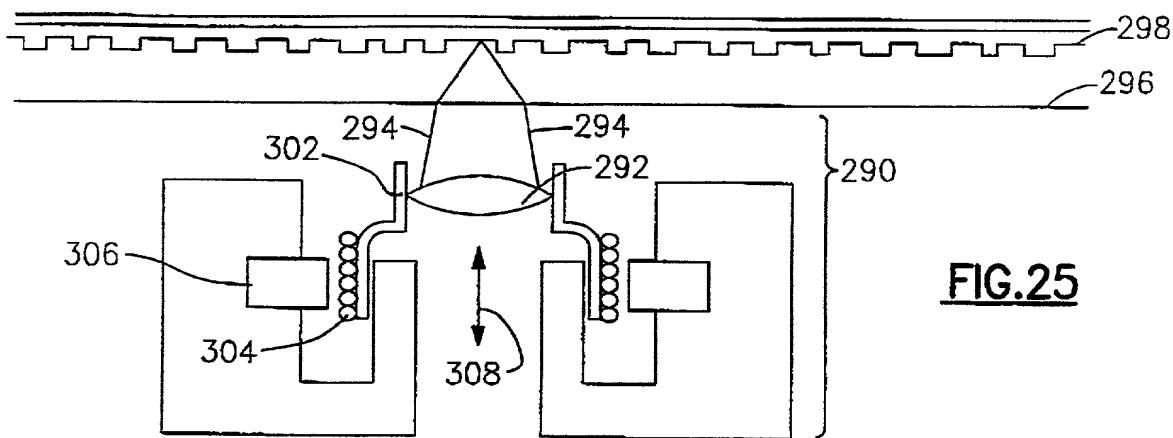
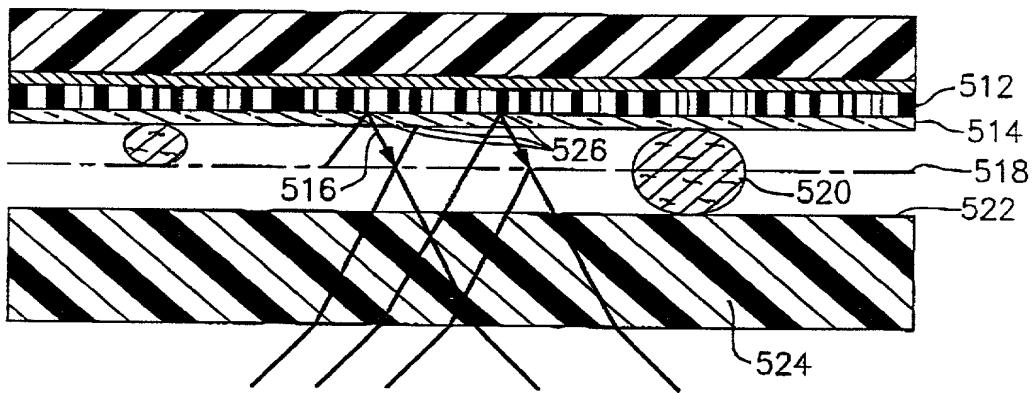
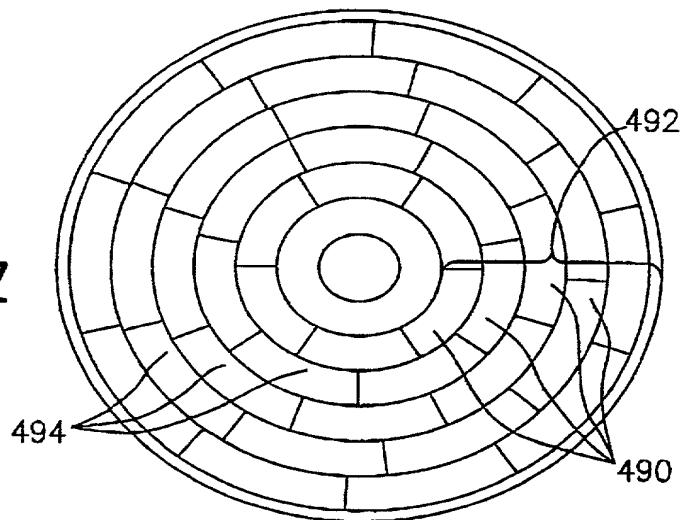


FIG.24

**FIG. 26****FIG. 27**

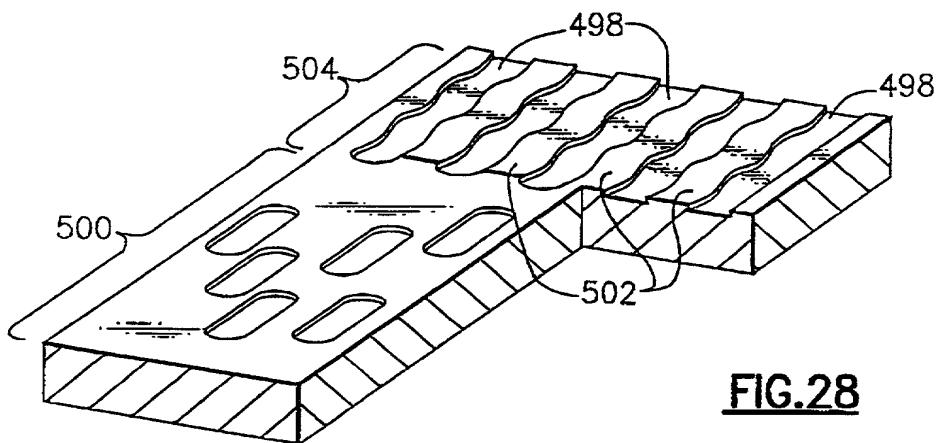


FIG.28

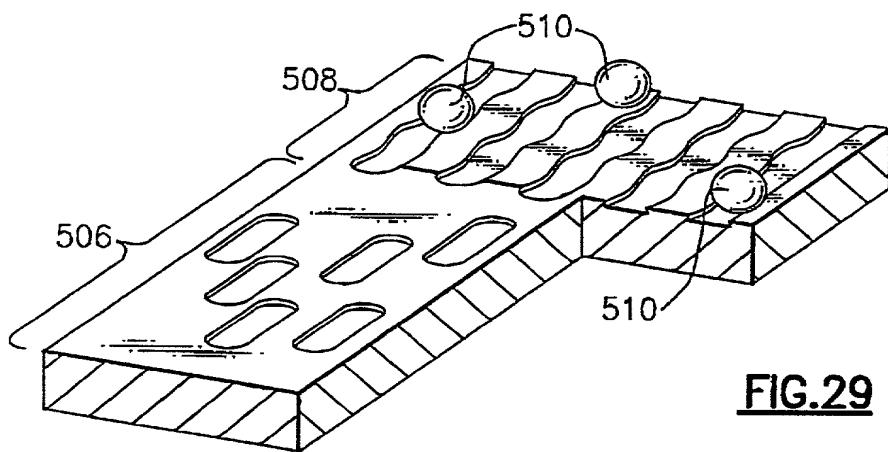


FIG.29

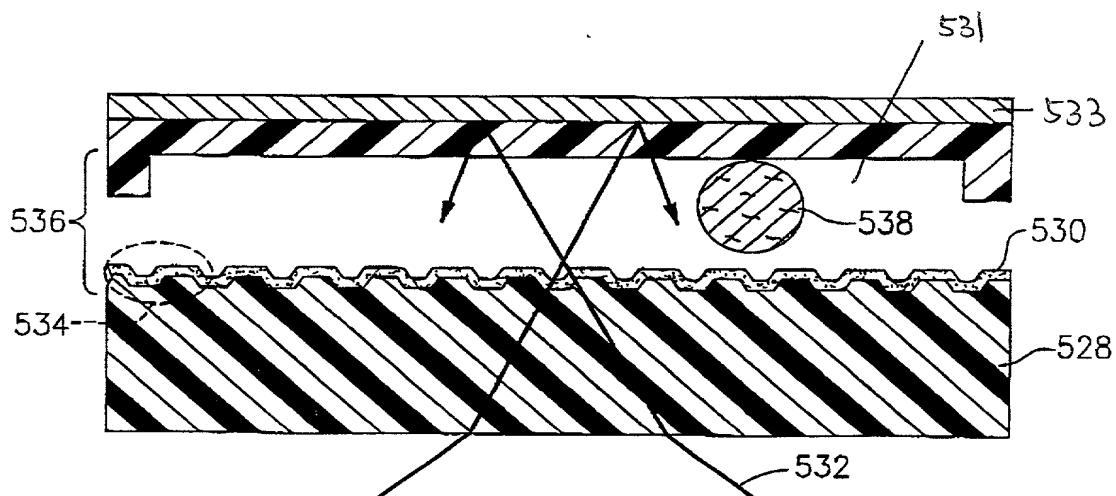


FIG.30

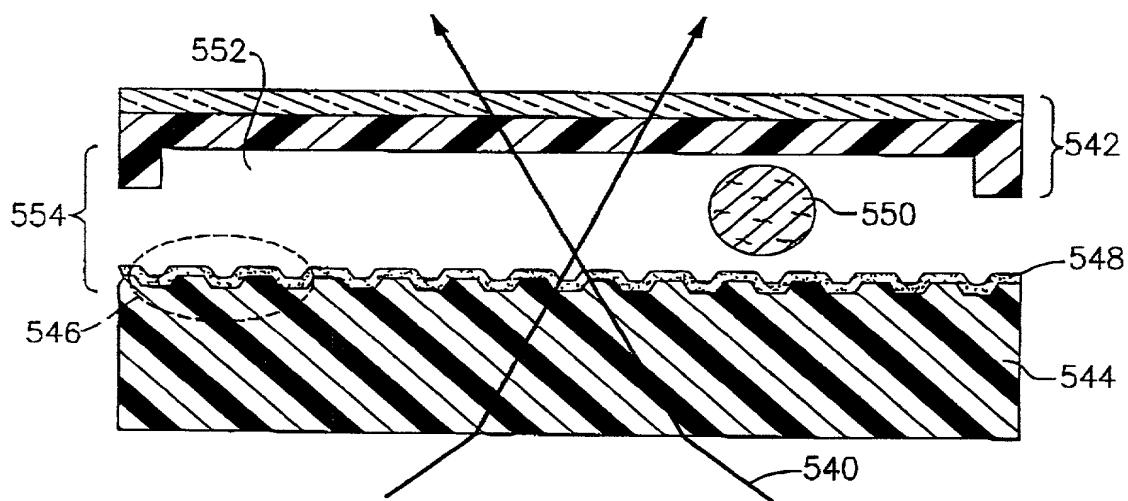


FIG.31

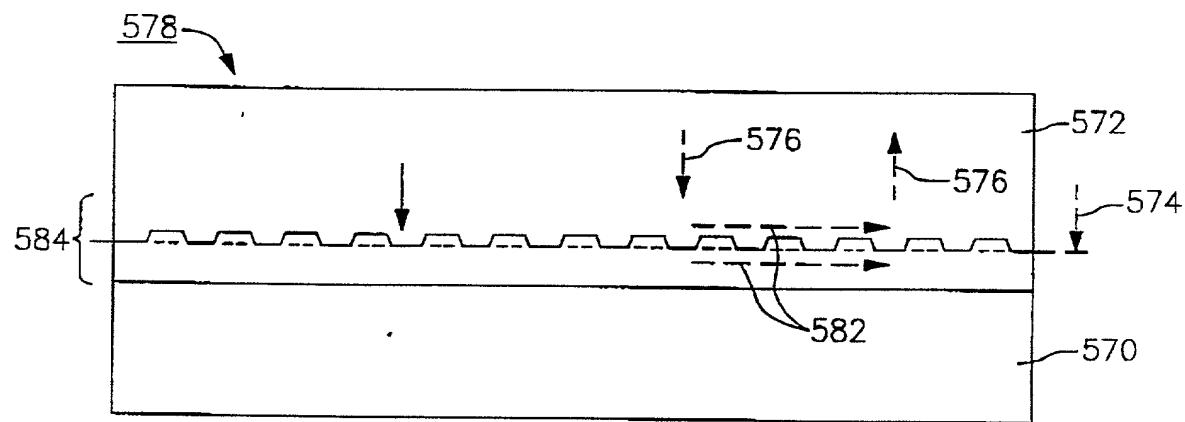


FIG.32

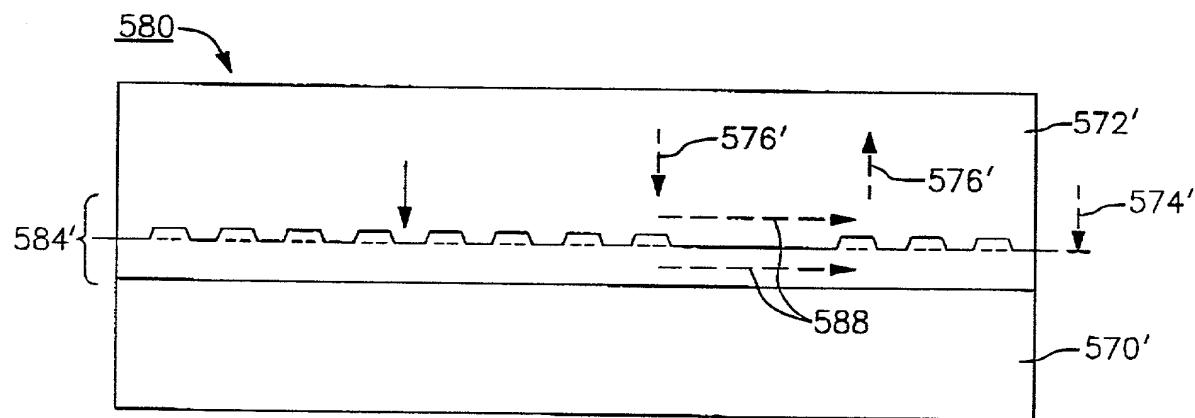
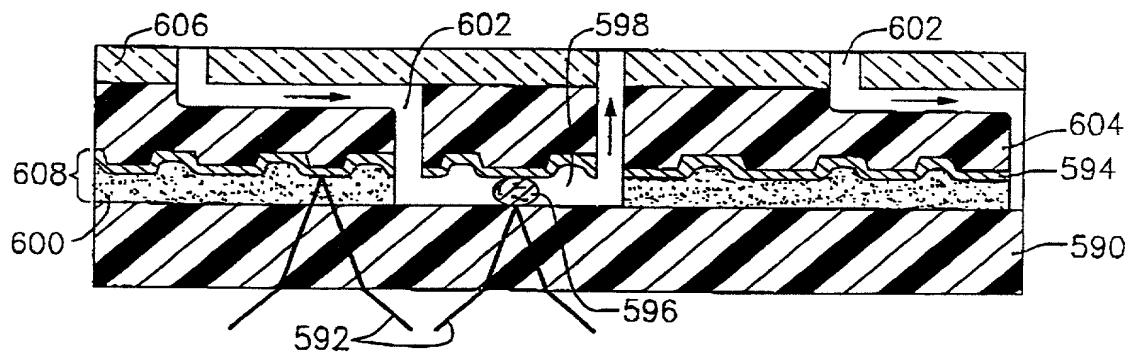
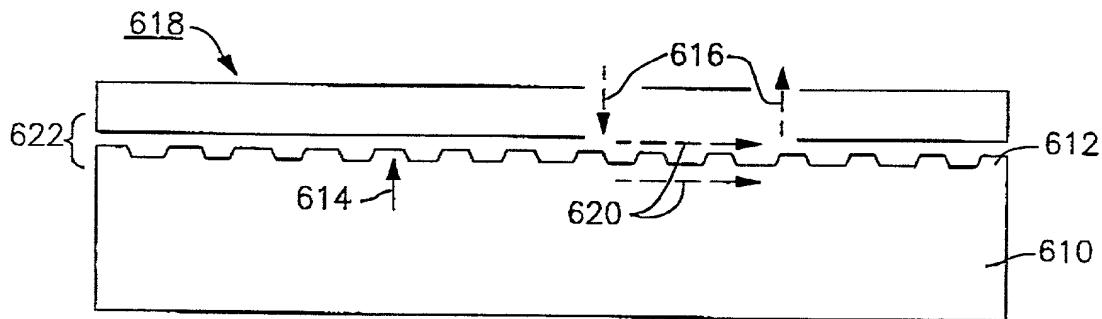
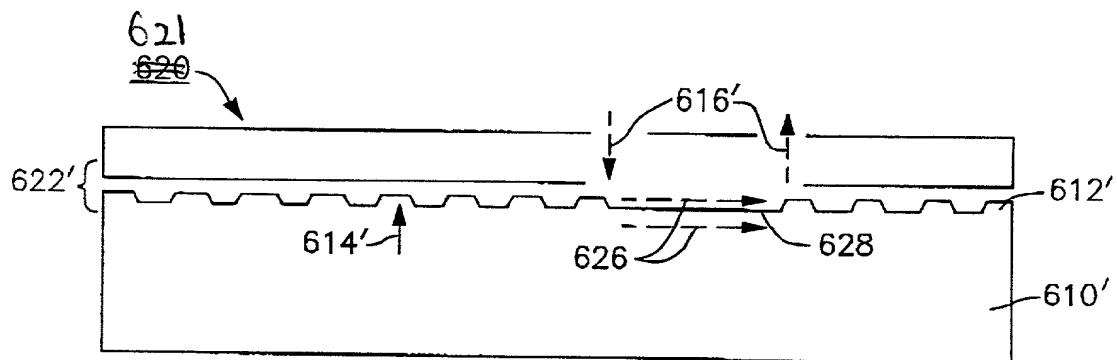
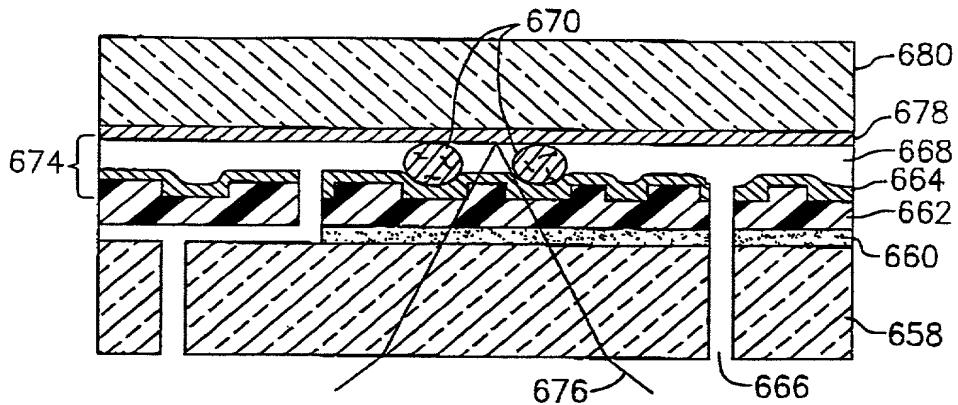
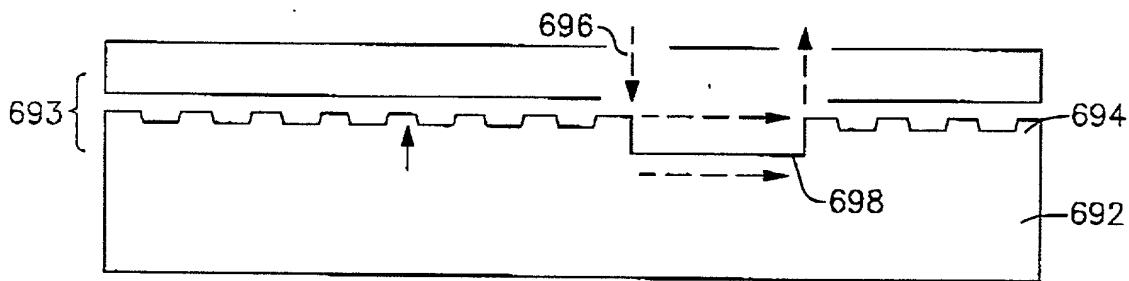
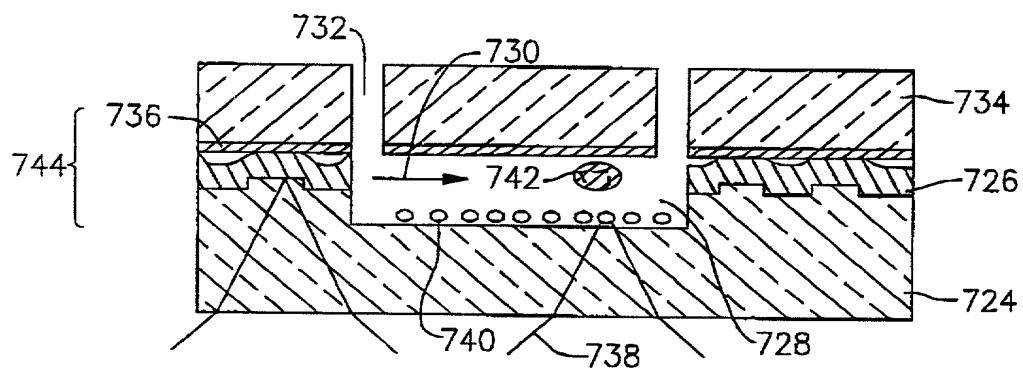


FIG.33

FIG.34FIG.35FIG.36

FIG.37FIG.38FIG.39

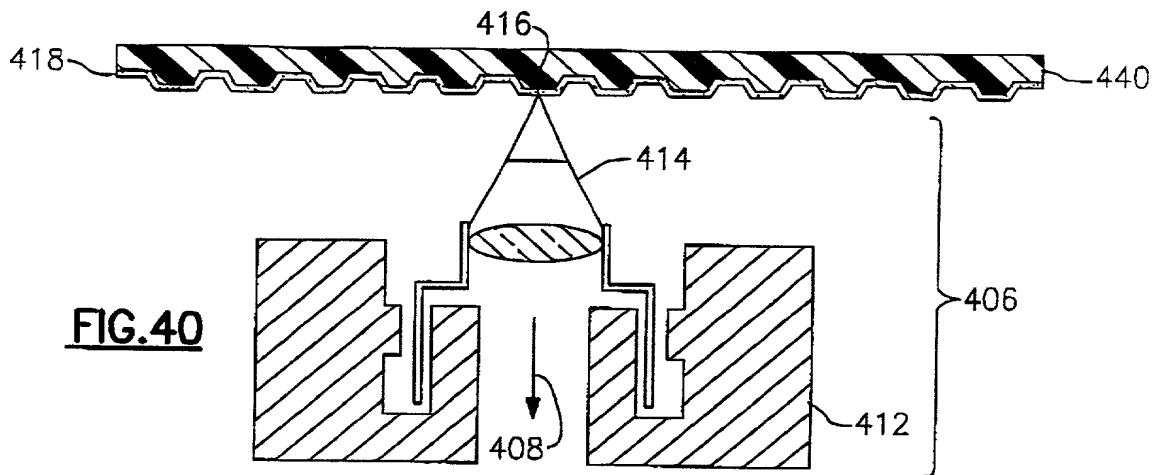


FIG.40

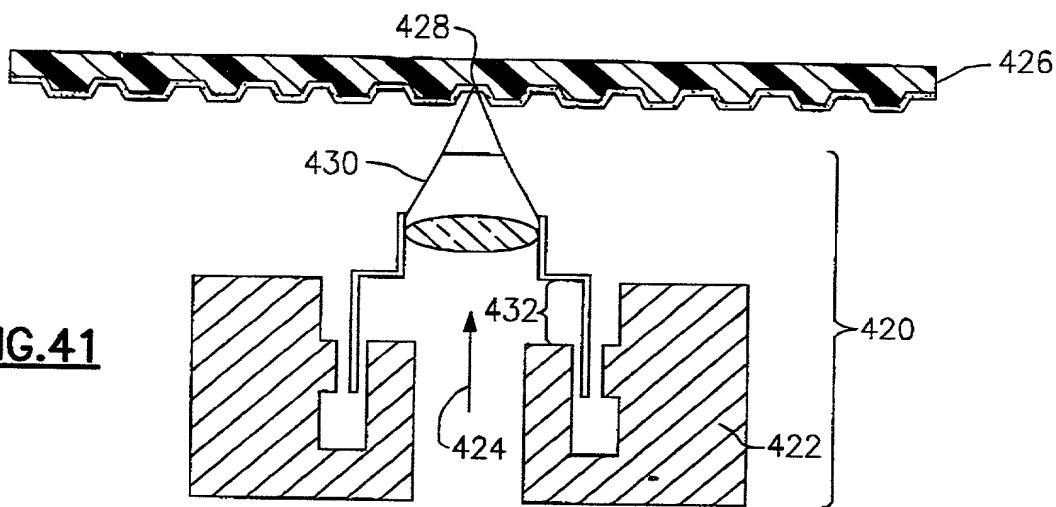


FIG.41

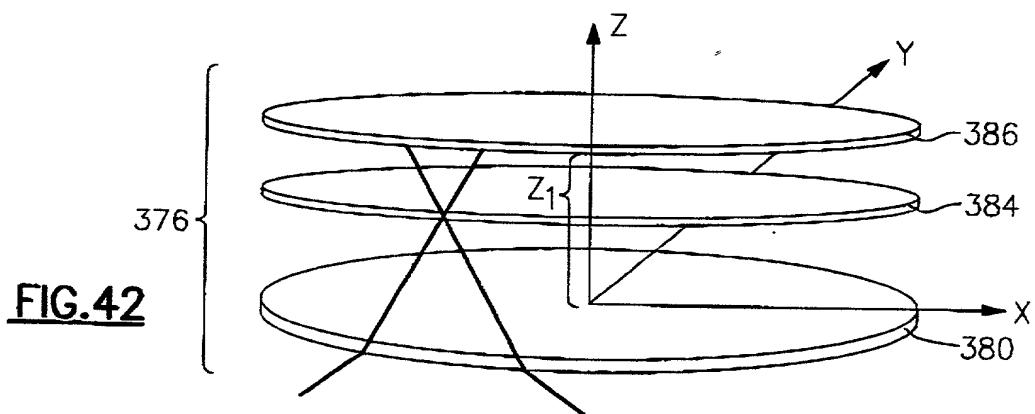


FIG.42

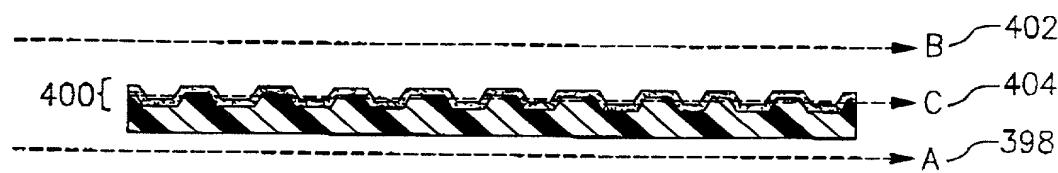


FIG.43

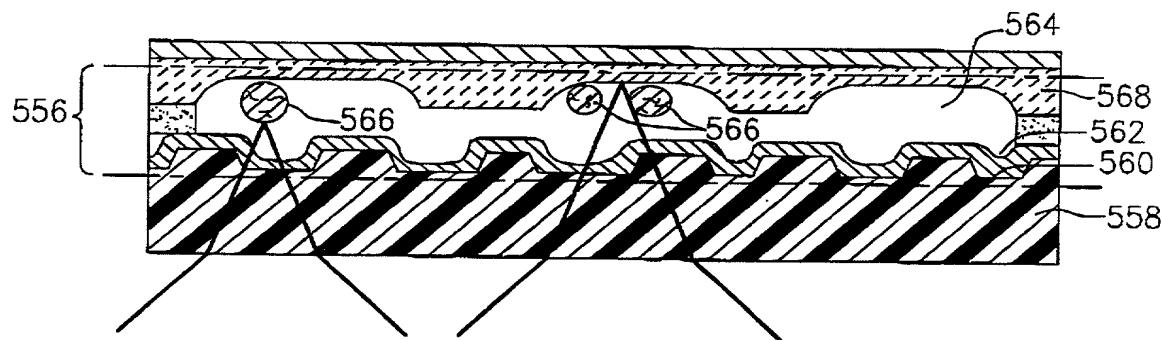


FIG.44

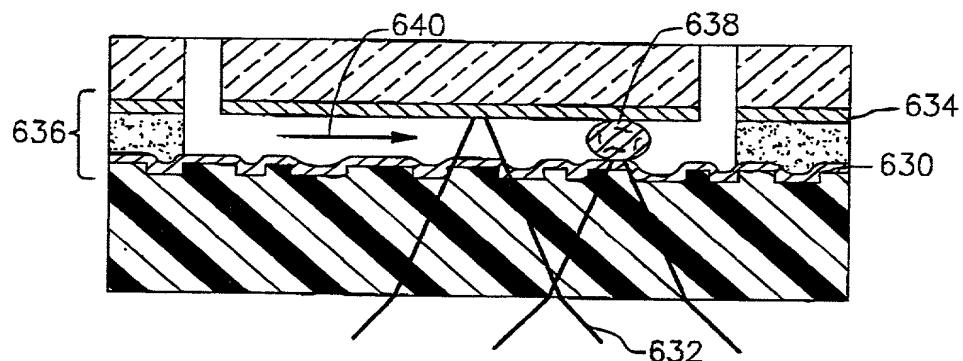


FIG.45

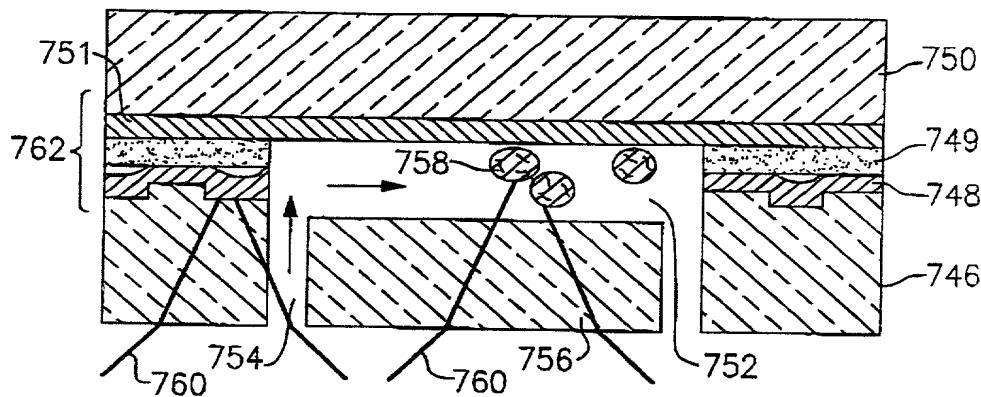


FIG.46

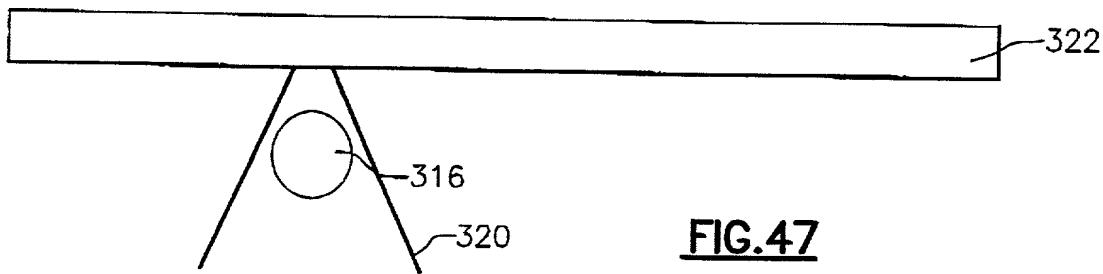


FIG.47

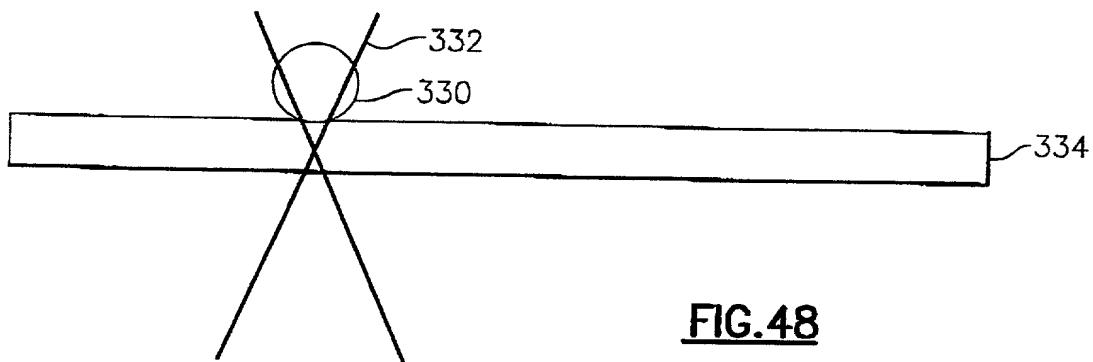


FIG.48